

S&H001—Subcontractor Safety, Health and Radiological Requirements
Attachment 5—RFETS Subcontractor Employee Medical Approval

As the contractual Statement of Work requires, employees who perform certain job functions must obtain medical approval before performing that work. Worker categories and associated medical examination criteria are specified in the attached pages. These examinations ensure the safety and health of the worker and, in many instances, are required for regulatory compliance.

Complete this form for each employee working at RFETS who requires medical approval.

Worker Name			
Social Security Number			
Company			
Documentation of Medical Approval (To be completed by the Physician)			
Instructions to Physician Initial each worker category for which the individual is medically approved and indicate when the medical approval expires. Refer to attached pages for RFETS worker category definitions and minimum medical examination criteria. Refer all questions to the RFETS Occupational Medical Department at (303) 966-8377. A worker shall be considered "medically approved" only for those categories which the physician has initialed and entered a medical expiration date. The "Medical Approval Expiration Date" SHALL NOT exceed the frequencies established in the minimum medical examination criteria.			
Physician's Initials	Medical Approval Expiration Date	Worker Categories	Medical Approval Expires
		Air Purifying Respirator User	Annually
		Asbestos Worker	Annually
		Department of Transportation Driver	Biennially (every 2 years)
		Hazardous Waste Worker	Annually
		Hearing Conservation Program Worker	Annually
		Lead Worker	Annually
		Supplied Breathing Air-PremAire and/or Self Contained Breathing Apparatus User	Annually
		Specialized Industrial Equipment/Vehicle Operator	Annually

Physician Information			
My signature below indicates that I have conducted a medical examination in accordance with the RFETS worker category definitions, applicable OSHA and/or DOT regulations, and minimum medical examination criteria.			
Physician Name(Print)			
Company (if applicable)			
Address			
City	State	Zip	Phone
Signature			Date
When COMPLETE, forward to:			
RFETS Occupational Medicine Department 10808 Hwy. 93, Unit B, B-122 Golden, CO 80403-8200 Or FAX to: (303)966-2873			

Worker Category Definitions

Air Purifying Respirator User

A worker who must safely be able to wear a negative pressure or positive pressure respirator to perform some part of his/her job.

Asbestos Worker

A worker who is, or will be, exposed to any airborne concentration or related materials at 0.1 fiber per cubic centimeter of air, calculated as an eight hour time-weighted average, or in excess of 1.0 fiber per cubic centimeters of air averaged over a sampling period of thirty minutes. Also, a worker who for a combined total of 30 or more days a year is engaged in Class I, II, or III asbestos work as a State Certified or EPA Asbestos Trained Worker.

Department of Transportation (DOT) Driver

A driver of: motor vehicles or combination vehicle and trailer weighing 26,001 pounds, gross vehicle weight rating; motor vehicles designed to transport 16 or more passengers including the driver; or motor vehicles that transport hazardous materials in quantities that require placards. Fire fighting equipment and farm vehicles are excluded.

Hazardous Waste Worker

A worker involved in clean-up operations involving hazardous wastes, involved in an operation with hazardous wastes conducted at treatment, storage, disposal facilities, or involved in emergency response operations for releases of, or substantial threats of releases of, hazardous substances and:

- Who is, may be, exposed to hazardous substances, or health hazards at above the permissible exposure limits, without regard to the use of respirators, for 30 days or more a year.
- Who wears a respirator for 30 days or more a year while working with hazardous waste; or
- Who is a member of a Hazardous Materials Response team.

Hearing Conservation Program Worker

A worker whose noise exposure may equal or exceed, an 8-hour time-weighted average sound level of 85 decibel measured on the A scale, without regard to any attenuation provided by the use of personal protective equipment.

Lead Worker

A worker who, while performing assigned duties on any day, is exposed to lead at or above the (OSHA) action level of 30 $\mu\text{g}/\text{m}^3$ for an eight hour Time Weighted Average.

PremAire Supplied Breathing Air and/or Self Contained Breathing Apparatus User

A worker who must safely be able to wear PremAire supplied breathing air and/or self contained breathing apparatus to perform some part of the assigned job.

Specialized Industrial Equipment/Vehicle Operator

A worker who operates heavy equipment, powered industrial truck (forklift), cab-operated or mobile crane, or aerial lift equipment.

Minimum Medical Examination Criteria

Occupational Health Examination Criteria	Exam Frequency	Blood Pressure	Pulse	Weight	Height	Vision	Peripheral Vision	Audiogram	Blood	Urine	Chest X-ray (See Legend)	ECG (See Legend)	Pulmonary Function	OSHA Respirator Questionnaire	History & Physical	Comments
Air Purifying Respirator User	Annual	✓	✓	✓	✓	✓						B	✓	✓	✓	
Asbestos Worker	Annual	✓	✓	✓	✓				✓	✓	A	B	✓	✓	✓	Must complete OSHA Asbestos Surveillance form
DOT Driver	Biennial (every 2 years)	✓	✓	✓	✓	✓	✓	✓	✓	✓		B	✓	✓	✓	Pulse before and after exercise
Hazardous Waste Worker	Annual	✓	✓	✓	✓				✓	✓		B	✓	✓	✓	
Lead Worker	Annual	✓	✓	✓	✓	✓			✓	✓		B	✓	✓	✓	Blood lead, zinc protoporphyrin
Hearing Conservation Worker	Annual							✓				B				
PremAire Supplied Breathing Air/Self-Contained Breathing Apparatus User	Annual	✓	✓	✓	✓	✓		✓	✓	✓		B	✓	✓	✓	
Specialized Industrial Equipment/Vehicle Operator	Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓		B			✓	

Legend

✓ = Required

Detailed Requirements

A – Chest X-ray

- Less than 10 years since the first exposure or under 35 years old – every 5 years
- Greater than 10 years since the first exposure and over 35 years old – every 2 years
- Greater than 10 years since the first exposure and over 45 years old – Annual
- Chest X-ray interpreted by B reader

B – Electrocardiogram (ECG)

- Baseline at initial physical
- 41 – 50 years of age – every 3 years
- 51 – 60 years of age – every 2 years
- Over 60 years of age – annually